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Composition useful for making nail varnish sticks comprises liquid phase including volatile organic solvent thickened with specified polymer

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Number of Countries: 101 Number of Patents: 005

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
FR 2819402	A1	20020719	FR 2001623	A	20010117	200307 B
US 20020192168	A1	20021219	US 2001330767	P	20011030	200307
			US 200246568	A	20020116	
WO 200256848	A1	20020725	WO 2002FR144	A	20020115	200307
EP 1353635	A1	20031022	EP 2002711962	A	20020115	200370
			WO 2002FR144	A	20020115	
AU 2002231884	A1	20020730	AU 2002231884	A	20020115	200427

Priority Applications (No Type Date): FR 2001623 A 20010117

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
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FR 2819402	A1	25	A61K-007/043	
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US 20020192168	A1		A61K-007/04	Provisional application US 2001330767
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WO 200256848 A1 F A61K-007/06

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW

EP 1353635 A1 F A61K-007/06 Based on patent WO 200256848

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR

AU 2002231884 A1 A61K-007/06 Based on patent WO 200256848

Abstract (Basic): FR 2819402 A1

NOVELTY - Nail varnish composition comprises a liquid phase including a volatile organic solvent thickened with a polymer (I) that has a molecular weight of 100,000 or less and comprises a skeleton of heteroatom-containing hydrocarbon repeat units with optionally functionalized pendant and/or terminal fatty chains of 6-120 carbon atoms.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for the use of a liquid phase including a volatile organic solvent thickened with a polymer (I') that has a molecular weight of 100,000 or less and comprises a skeleton of heteroatom-containing hydrocarbon repeat units, optionally with optionally functionalized pendant and/or

terminal fatty chains of 6-120 carbon atoms, in a nail varnish composition to obtain a stick with a hardness of 30-300 g in a butter wire test.

USE - The composition is useful as a cosmetic nail make-up or nontherapeutic nail treatment product, especially in stick form.

ADVANTAGE - The composition can be formulated in stick form.

pp; 25 DwgNo 0/0

Title Terms: COMPOSITION; USEFUL; NAIL; VARNISH; STICK; COMPRISE; LIQUID; PHASE; VOLATILE; ORGANIC; SOLVENT; THICKEN; SPECIFIED; POLYMER

Derwent Class: A14; A28; A96; D21; G02

International Patent Class (Main): A61K-007/04; A61K-007/043; A61K-007/06

File Segment: CPI